

REMARKS**Allowable Claims**

Claims 1-4 and 7-20 were found allowable. Claims 5 and 6 were objected to for multiple reasons. Claim 5 has been amended to correct any defects and now limited to SEQ ID NO: 6 according to the imposed restriction requirement thereby obviating the objections to claim 5 and claim 6. Claim 21 has been amended to provide a different scope from that recited in pending claim 3 thereby obviating the objection for reciting subject matter identical in scope.

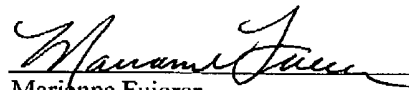
Amendment of Specification

Applicants have amended text in the "Brief Description of the Drawings" to insert reference to each sequence subject to the disclosure sequence rules as suggested by the Office. As such, applicants have obviated the rejection of the drawings and request the withdrawal of same.

Conclusion

Applicants have satisfied the requirements for patentability. All pending claims are free of the art and fully comply with the requirements of 35 U.S.C. § 112. It therefore is requested that Examiner Russel withdraw all objections, thereby placing the application in condition for allowance. Notice of the same is earnestly solicited. In the event that any issues remain, Examiner Russel is requested to contact the undersigned attorney at (919) 419-9350 to resolve same.

Respectfully submitted,



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